TENNESSEE NATURAL RESOURCES CONSERVATION SERVICE (NRCS) CULTURAL RESOURCES UNDERTAKING REVIEW WORKSHEET

Date Sent to Cultural Resources Specialist (M/D/YY): 2/14/07			
Planner Name: Yodie O. Doe			
Planner Phone and/or E-mail: 423-638-4771, yodi.doe@tn.usda.gov			
1.	Cooperator's Name: Deerly B. Loved		
	Farm No.: 235533 Tract No.: 1847 Field No.: 2, 3, 4, 7, 8		
2.	Location Attach Maps (See below) County: Greene Quadrangle Name: Baileyton, TN Quad, 180 SE		
3.	Description and Purpose of Undertaking: 2215' of pipeline, 26' x 28' Heavy Use Area pad, a freeze proof water trough, and 950 feet of fencing will be installed		
	Undertaking(s) [Practice Code(s) or Name(s)]: Pipeline (560), Heavy Use Area Protection (561), Tank or Trough (614), Fencing (382)		
	Area of Potential Effect (APE): Acres 0.01 Linear Feet 3165		
	Soil Type: Leadvale Silt Loam (La)		
	Detailed Description of Proposed Ground Disturbance: Pipeline will be instaled to an 18" average depth; Heavy Use Area Protection pad will be graded to a maximum depth of 8", Fencing will consist of steel posts driven to a depth of 30 inches on a 14-foot spacing.		
	Is APE Previously Disturbed? No Yes Please Describe: Field has been cropped in the past.		
4.	During field visit, were any of the following present within APE (check all that apply)?		
	□ Standing Structures □ Earthen Mounds □ Foundation Remains (Brick or Stone) □ Springs □ Flint Flakes □ Cemeteries □ Dug Well □ Sinkholes □ Arrowheads □ Caves □ Other Man-made Features Over 50 □ Pottery Shards Years Old □ Checked with Landowner Concerning Known Resources		

Explain any of the above checks: Landowner is not aware of any artifacts or other cultural resources present in these fields.

PLEASE INCLUDE: ORTHO, ROAD, AND IDENTIFIED TOPO MAPS (TOPOZONE IS FINE) WITH **APE** AND DISTURBANCE AREAS HIGHLIGHTED; PICTURES OF ANY STANDING STRUCTURES AND BASIC LAY OF LAND OF **APE**, AND SPOT WHERE UNDERTAKING WILL BE.

ARCHAEOLOGIST EVALUATION RAPID RESPONSE	
Adverse impact to potentially eligible site unlikely.	Date Evaluated (M/D/YY):
Adverse impact possible; returned to NRCS State Office	for archaeological investigation
(REVIEWING ARCHAEOLOGIST'S SIGNATURE)	Date